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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO |
|--------------------------------------------------------------------|-------------|-------------------------|---------------------|-----------------|
| 10/073,226 | 02/13/2002 | Naoya Yamato | 219107US0 | 4816 |
| 22850 | 07/14/2004 | | EXAMINER | |
| OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C. 1940 DUKE STREET | | | KIM, VICKIE Y | |
| ALEXANDRIA, VA 22314 | | ART UNIT | PAPER NUMBER | |
| | | | 1614 | - |
| | | DATE MAILED: 07/14/2004 | | |

Please find below and/or attached an Office communication concerning this application or proceeding.

| Advisory Action | | Application No. | Applicant(s) | | | |
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| | | 10/073,226 | YAMATO ET AL. | | | |
| | | Examiner | Art Unit | | | |
| | | Vickie Kim | 1614 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | |
| final | REPLY FILED 10 June 2004 FAILS TO PLACE THefore, further action by the applicant is required to average to a vertical and a series of the seri | IS APPLICATION IN CONDITION of this application of the application of | ON FOR ALLOWANCE. ation. A proper reply to a | | | |
| PERIOD FOR REPLY [check either a) or b)] | | | | | | |
| a) The period for reply expiresmonths from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date and the date of the da | | | | | | |
| fee hav | The period for reply expires on: (1) the mailing date of this Adno event, however, will the statutory period for reply expire la ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 1706.07(f). Itensions of time may be obtained under 37 CFR 1.136(a). The ore been filed is the date for purposes of determining the period of ler 37 CFR 1.17(a) is calculated from: (1) the expiration date of the orth in (b) above, if checked. Any reply received by the Office late ay reduce any earned patent term adjustment. See 37 CFR 1.70 | FILED WITHIN TWO MONTHS from the mailing FILED WITHIN TWO MONTHS OF THE late on which the petition under 37 CFR extension and the corresponding amount the shortened statutory period for reply of er than three months after the mailing described. | date of the final rejection. FINAL REJECTION. See MPEP 1.136(a) and the appropriate extension nt of the fee. The appropriate extension | | | |
| 1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal. | | | | | | |
| 2. The proposed amendment(s) will not be entered because: | | | | | | |
| (a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below); | | | | | | |
| (b) ☐ they raise the issue of new matter (see Note below); | | | | | | |
| (c) they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or | | | | | | |
| (d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims. | | | | | | |
| NOTE: <u>See Continuation Sheet.</u> | | | | | | |
| 3. Applicant's reply has overcome the following rejection(s): | | | | | | |
| | Newly proposed or amended claim(s) would be canceling the non-allowable claim(s). | | parate, timely filed amendment | | | |
| 5. | The a)☐ affidavit, b)☐ exhibit, or c)☐ request for r application in condition for allowance because: | econsideration has been consid | lered but does NOT place the | | | |
| 6. The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection. | | | | | | |
| 7.🔯 | 7.⊠ For purposes of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. | | | | | |
| • | The status of the claim(s) is (or will be) as follows: | | | | | |
| | Claim(s) allowed: | | | | | |
| | Claim(s) objected to: | | | | | |
| | Claim(s) rejected: <u>1-41</u> . | | | | | |
| | Claim(s) withdrawn from consideration: | | | | | |
| 8 | The drawing correction filed on is a)☐ appro | ved or b) disapproved by th | e Examiner. | | | |
| 9 1 10 | Note the attached Information Disclosure Statement | (s)(PTO-1449) Paper No(s) | MARY 5 YOUNGER | | | |
| S Patent co | d Trademark Office | , | Vickie Kim Primary Examiner Art Unit: 1614 | | | |

Continuation of 2. NOTE: Because the scope of the claims has been changed, the additional search is required and further consideration is required. ..